Mono Laser Printer

i-SENSYS
LBP6300dn

you can

Share speed, quality and productive performance

This network ready, compact mono laser printer - complete with automatic double-sided printing - delivers the performance and productivity that dynamic small and medium-sized businesses demand.

30 PPM
MONO LASER PRINTING

PAPER CAPACITY MAX. 800-SHEET

QUICK FIRST-PRINT

UP TO 2400 X 600 DPI PRINT RESOLUTION

AUTOMATIC DOUBLE-SIDED PRINTING

Key features

- Compact, 30 ppm mono laser printer
- Productive automatic double-sided printing
- Network ready with Remote User Interface (RUI)
- Fast First Print Out Time: 6 seconds or less
- No waiting with Quick First-Print technologies
- Up to 2400 x 600 dpi print resolution with AIR (Automatic Image Refinement)
- Max. 800-sheet paper capacity (250-sheet cassette, 50-sheet multi-purpose tray, optional 500-sheet cassette)
- Energy efficient and silent in standby
- Maintenance-free All-in-One cartridge for continuous high quality output

What's in the Box

Main unit, Cartridge 719, power cord, quick setup guide and warranty card - with user software and manual CDs.

Dimensions (W x D x H)

400 x 376 x 260 mm

Supported OS

Windows 2000/ Server 2003/ Server 2008/ XP/ Vista/ 7
Mac OS X version 10.4.9-10.6.x (Web distribution only, English driver only)
Linux (Web distribution only, English driver only)

PRINT COPY FAX SCAN

Canon

i-SENSYS
LBP6300dn

Specifications

1. 50-sheet multi-purpose tray
2. 250-sheet cassette
3. Optional 500-sheet cassette
4. Cartridge 719 All-in-One
5. Optional Cartridge 719 H All-in-One

PRINTER ENGINE	
Print speed	30 ppm mono (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 2400 x 600 dpi with Automatic Image Refinement
Print resolution	Up to 600 x 600 dpi
Warm-up time	Approx. 10 seconds or less from power on
First Page Out Time	Approx. 6 seconds or less
Duty cycle	Max. 25,000 pages per month
Print margins	5 mm-top, bottom, left and right
MEDIA HANDLING	
Paper input (Standard)	250-sheet cassette 50-sheet multi-purpose tray
Paper input (Option)	500-sheet cassette
Paper output	150-sheet face down
Media types	Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope
Media sizes	Cassette (Standard and optional): A4, B5, A5, A6, Legal, Letter, Executive, 16K, Custom sizes: Width 105 mm to 215.9 mm; Length 148.0 mm to 355.6 mm Multi-purpose tray: A4, B5, A5, A6, Legal, Letter, Executive, 16K, Envelope DL, Envelope COM10, Envelope C5, Envelope Monarch, Index Card 76.2 mm x 127 mm, Custom sizes: Width 76.2 to 215.9 mm; Length 127.0 to 355.6mm
Media weights	Cassette (Standard and optional): 60 to 120 g/m² Multi-purpose tray: 60 to 163 g/m²
Double sided printing	Automatic
GENERAL FEATURES	
Power requirements	220-240V (±10%) 50/60Hz (±2Hz)
Power consumption	Maximum: Approx. 1140 W or less Active: Approx. 570 W Standby: Approx. 9 W Typical Electricity Consumption (TEC): 2.03 kWh/week

Noise level	Sound power [1]: Active: 6.95 B or less Standby: 4.3 B or less Sound pressure [1]: Active: 53.5 dB(A) or less Standby: Inaudible
Dimensions (W x D x H)	400 mm x 376 mm x 260 mm
Weight	Approx. 11.8 kg
Operating environment	Temperature: 10 to 30ºC (50 to 86ºF) Humidity 20 to 80% RH (no condensation)
Control panel	5 LED indicators 1 Operation key
CONTROLLER	
Memory	16 MB
Printer languages	Canon Advanced Printing Technology (CAPT)
Interface and connectivity	USB 2.0 High-Speed, 10BASE-T/100BASE-TX
Software and printer management	NetSpot Device Installer, Remote User Interface (RUI)
Operating systems compatibility	Windows 2000/ Server 2003/ Server 2008/ XP/ Vista/ 7 Mac OS X Version 10.4.9-10.6.x [2 3] Linux [2 3]
CONSUMABLES	
All-in-One cartridges	Standard: Cartridge 719 (2,100 pages [4]) High yield: Cartridge 719 H (6,400 pages [4])
ACCESSORIES/ OPTIONS	
Items	PAPER FEEDER PF-44 (500-sheet cassette)

All specifications subject to change without notice

[1] Declared noise emission in accordance with ISO 9296
[2] Web distribution only
[3] English driver only
[4] Based on ISO/IEC 19752

Canon

Canon Inc.
www.canon.com

Canon Europe
www.canon-europe.com

Canon (UK) Ltd
Woodhatch, Reigate
Surrey RH2 8BF
Telephone No: 01737 220000
Facsimile No: 01737 220022
www.canon.co.uk

Canon Ireland Arena
Road, Sandyford
Industrial Estate
Dublin 18, Ireland
Telephone No: 01 2052400
Facsimile No: 01 2958141
www.canon.ie

English-UK Edition

© Canon Europe 2010